

FIG. 1

+

Ti SCREEN - PRIOR
TO OXIDATION

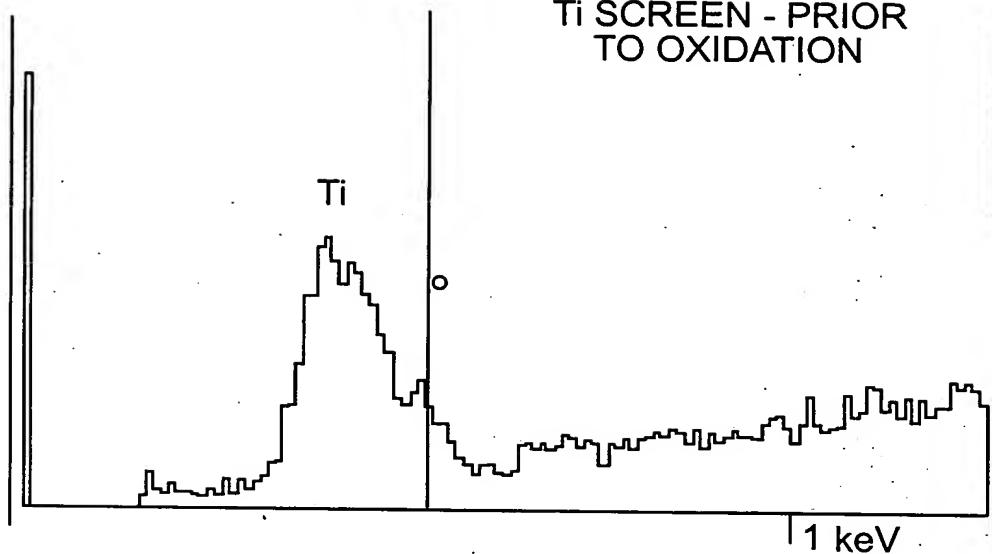


FIG. 2

Ti SCREEN - OXIDIZED
300 C - 30 MINUTES

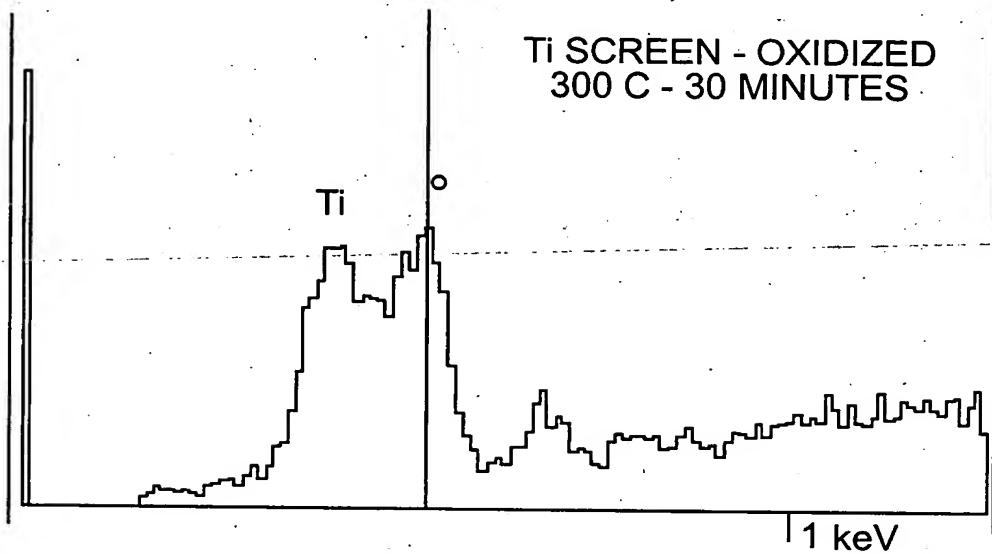
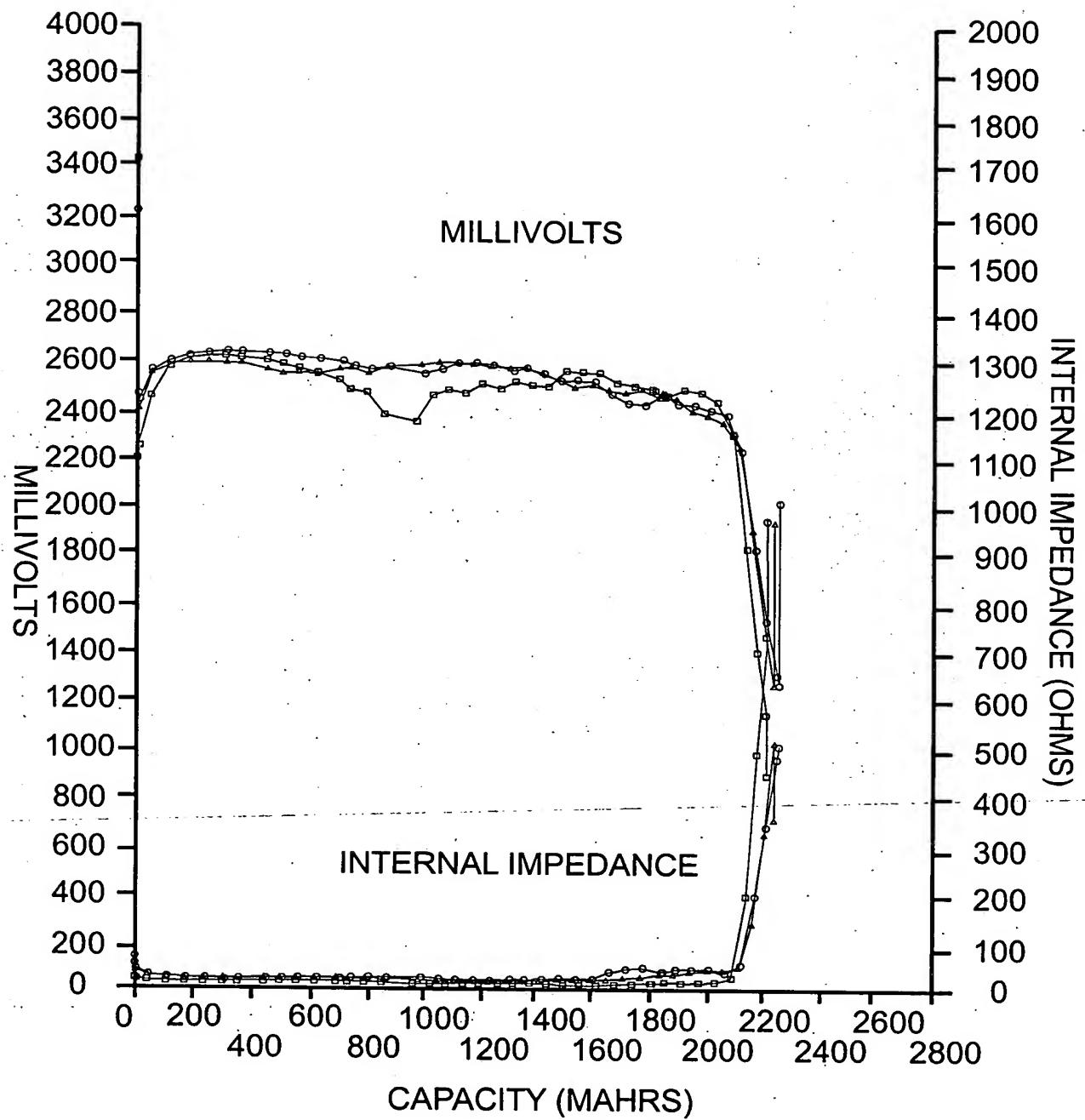


FIG. 3

FIG. 4



—FIG. 5

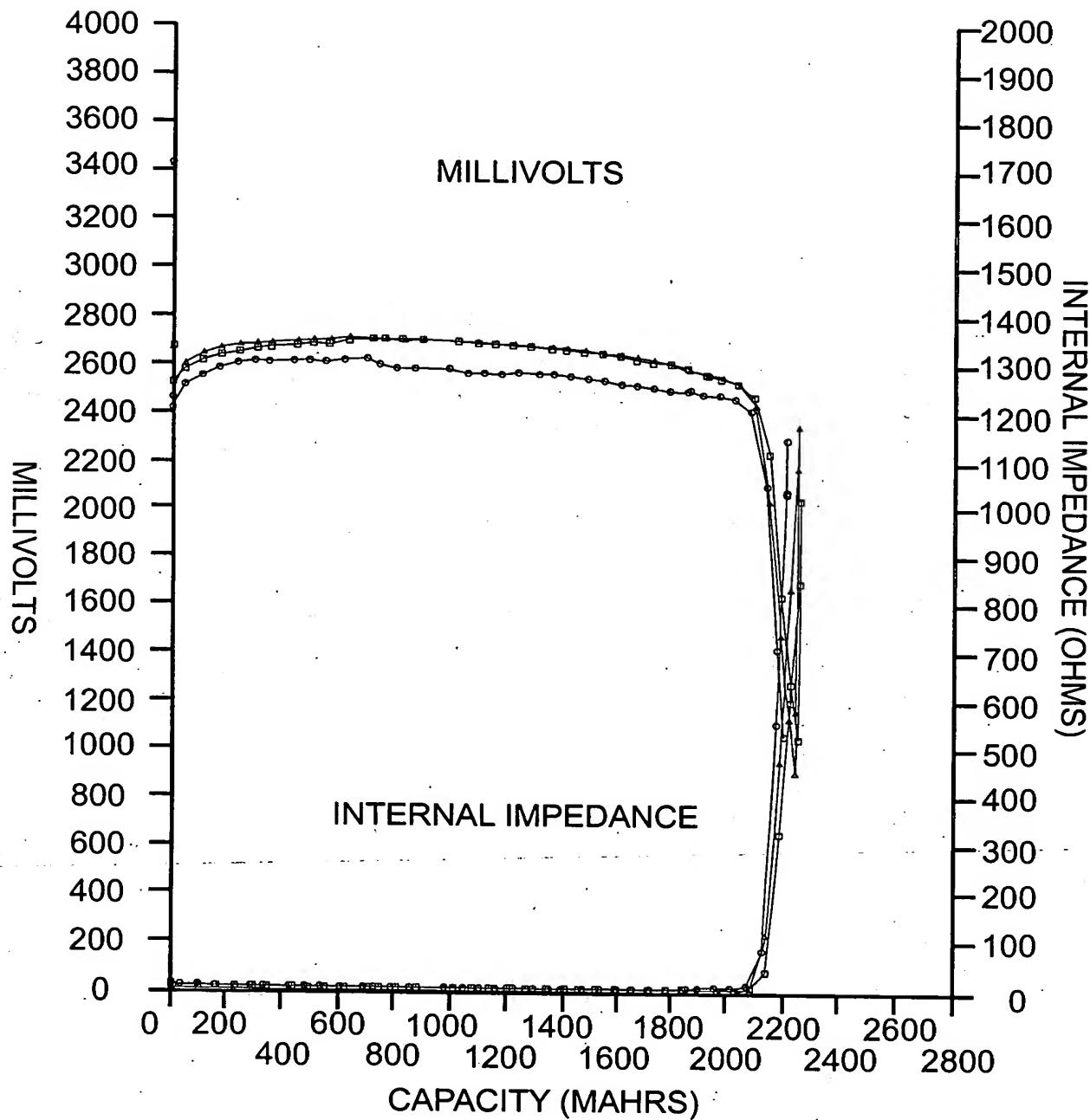
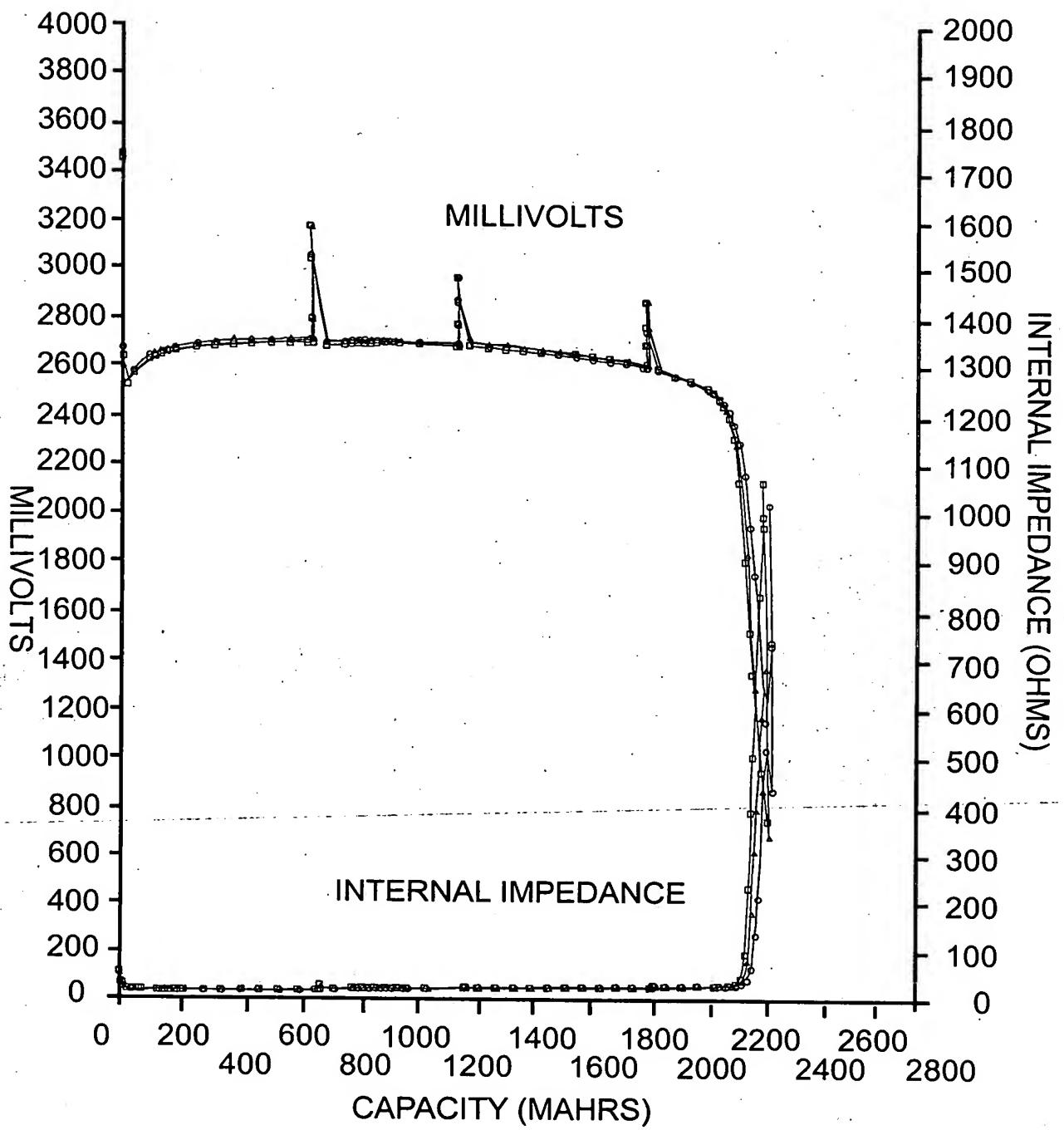
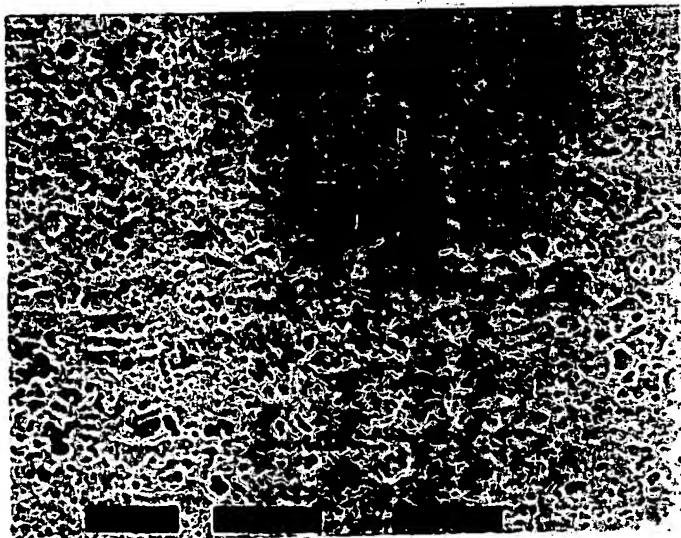


FIG. 6

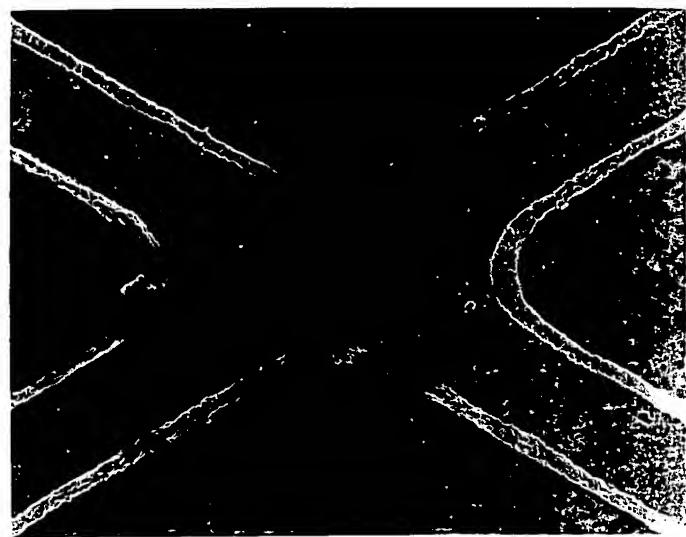




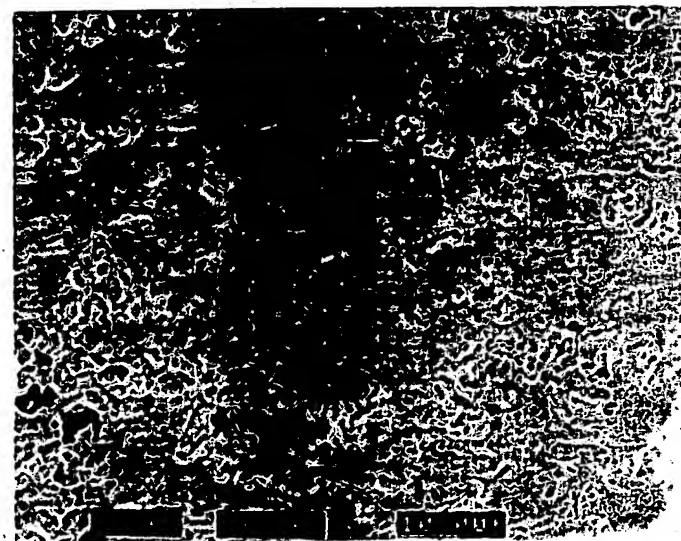
—FIG. 7



—FIG. 8



— FIG. 9



— FIG. 10

5-Dec-1994 14:28:02

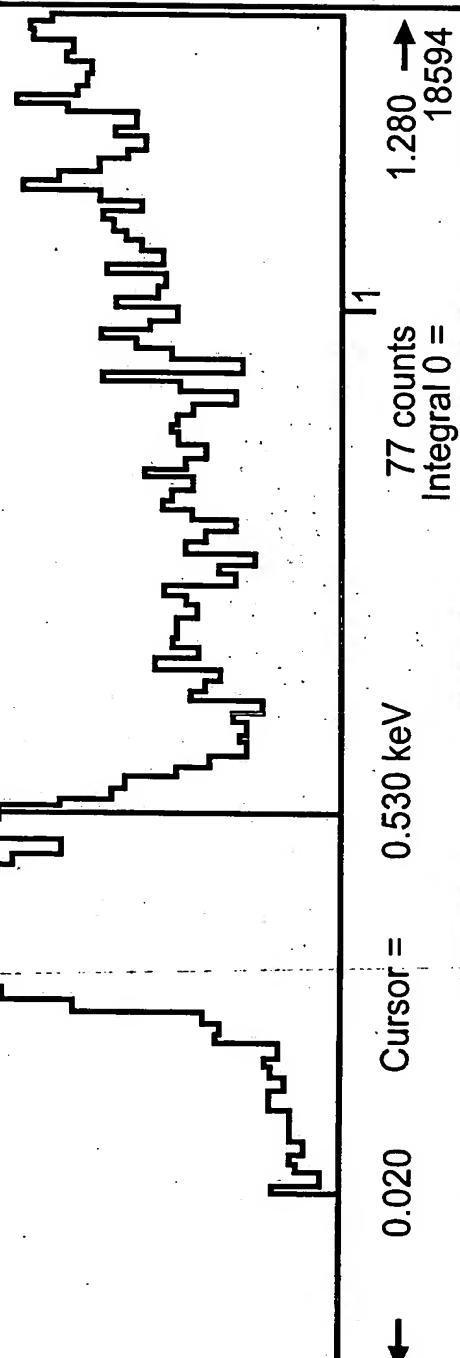
Vert= 200 counts Disp= 1

5 kV

Preset= 400 secs
Elapsed= 240 secs

TI SCREEN - DA
OXIDE
NO. 90395

0
Ti



± TG. 11

7-Dec-1994 14:48:07

Vert= 200 counts Disp= 1

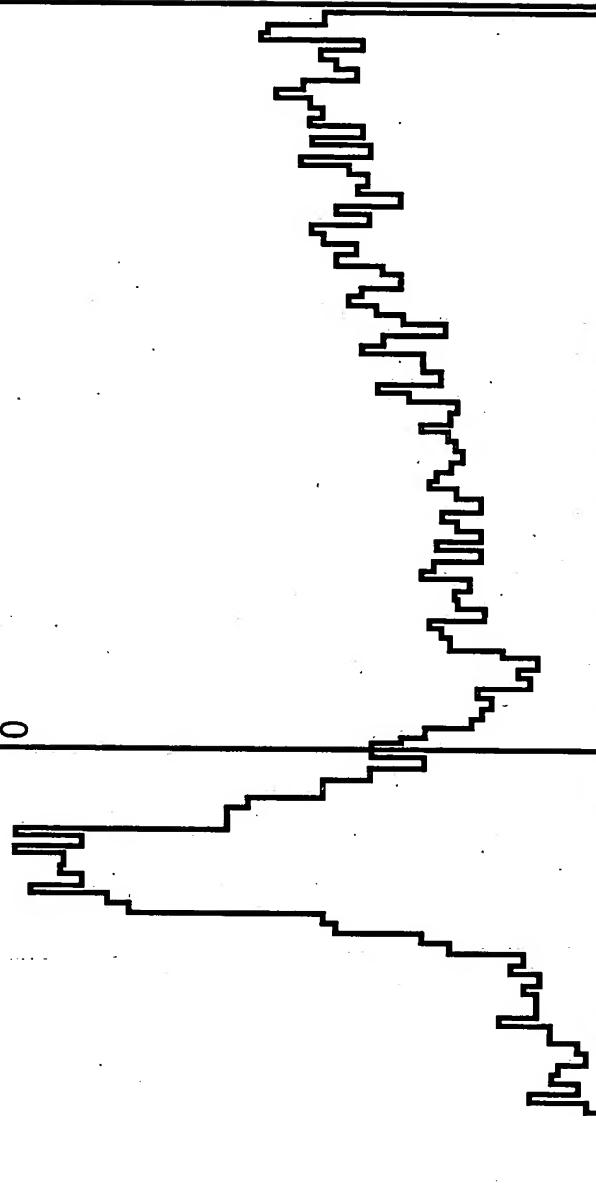
5 kV

Preset= 400 secs
Elapsed= 273 secs

Ti SCREEN - DA
STANDARD UNTREATED
NO. 90389

Ti

0



← 0.020 Cursor = 0.530 keV 56 counts I_1 1.280 →
Integral 0 = 20524

— FIG. 12